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H Daniell, J Vivekananda, BL Nielsen, GN Ye, KK ... - Proceedings of the National Academy of Sciences, 1990 - pnas.org

... tobacco cells after biolistic delivery of chloroplast vectors ... The pressure in the sample chamber was reduced to 0.1 atmosphere prior to bombardment. ...

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X Barandiaran, A Di Pietro, J Martin - Plant Cell Reports, 1998 - Springer

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**... of β-glucuronidase in different cellular compartments following biolistic delivery of foreign DNA ... - group of 2 »**

H Daniell, M Krishnan, BF McFadden - Plant Cell Reports, 1991 - Springer

... for transient expression of GUS in different cellular compartments following biolistic delivery of ... Gun (PDS-1000) and in vacuum at 0.07 atmosphere, each sample ...

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**Biolistic nuclear transformation of Saccharomyces cerevisiae and other fungi**

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D Armaleo, GN Ye, TM Klein, KB Shark, JC Sanford, ... - Current Genetics, 1990 - Springer

... exploding a powder charge inside a specially constructed apparatus ("biolistic device") which ... pressure in the sample chamber is decreased to 0.03 atm within 30 ...

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D Hébert, JR Kikkert, FD Smith, BI Reisch - Plant Cell Reports, 1993 - Springer

... sion of foreign genes in embryogenic cells of grapevine using the **biolistic** device as the ... The sample chamber was evacuated to 0.1 atm and then the gas accelera ...

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JA Russell, MK Roy, JC Sanford - Plant Physiology, 1992 - plantphysiol.org

... Briefly, the sample chamber is evacuated to 0.1 atm, and the high-pressure ... **biolistic** devices are detailed in Figure 1. The mesh material was either Nitex nylon ...

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**Optimization of delivery of foreign DNA into higher-plant chloroplasts - group of 3 »**

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... The standard gun-powder-driven PDS-1000 **biolistic** device (DuPont Co.) was compared ...

height in the sample chamber, and bombarded under partial vacuum (0.3 atm). ...  
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RS Williams, SA Johnston, M Riedy, MJ DeVit, SG ... - Proceedings of the National Academy of Sciences, 1991 - pnas.org

... The commercially available device (**Biolistic PDS-1000**; Du ... Further details are given in the text. partial vacuum (0.03 or 0.3 **atmosphere** for hindlimb or ear, ...

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... Following **biolistic** delivery of FEBBLEs, neuroblastoma cells were rinsed three times with Dulbecco's ... The cells were maintained in a 5% CO<sub>2</sub> **atmosphere** in a 37 ...

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MG D'Angelo, C Ausenda, Y Torrente, A Bordoni, S ... - Basic Appl. Myol, 1999 - bio.unipd.it  
... supple-mented with fetal horse serum, at 37°C in a humified **atmosphere** of 5 ... to the toxin Hygromycin B [1]. Cells were transfected by the **biolistic** technique. ...

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